

STN

10/088, 340

=> d his

(FILE 'HOME' ENTERED AT 08:12:28 ON 13 APR 2005)

FILE 'STNGUIDE' ENTERED AT 08:12:53 ON 13 APR 2005

FILE 'CA' ENTERED AT 08:13:22 ON 13 APR 2005

E WEUTHEN MANFRED/AU

L1 142 S E3  
E FABRY BERND/AU  
L2 253 S E2-E3  
L3 6 S (PROTEIN OR COLLAGEN OR WHEAT) (6A) (FATTY ACID# OR LAURIC OR M  
L4 3 S LAMEPON(P) (DETERGENT# OR DETERSIVE# OR TENSIDE#) (P) (TABLET? O  
L5 0 S L4 NOT L3  
L6 3 S LAMEPON AND (DETERGENT# OR DETERSIVE# OR TENSIDE#) AND (TABLE  
L7 0 S L6 NOT L3  
L8 6 S (PROTEIN OR COLLAGEN OR WHEAT) (6A) (FATTY ACID# OR LAURIC OR M

FILE 'USPATFULL' ENTERED AT 08:45:35 ON 13 APR 2005

L9 2 S L3  
L10 0 S L4  
L11 7 S L6  
L12 5 S L11 AND (PHOSPHATE# OR PYROPHOSPHATE# OR TRIPHOSPHATE# OR TRI  
L13 806 S L8  
L14 770 S L13 AND (PHOSPHATE# OR PYROPHOSPHATE# OR TRIPHOSPHATE# OR TRI  
L15 120 S (PROTEIN OR COLLAGEN OR WHEAT) (6A) (FATTY ACID# OR LAURIC OR M  
L16 116 S L15 AND (PHOSPHATE# OR PYROPHOSPHATE# OR TRIPHOSPHATE# OR TRI  
L17 95 S (PROTEIN OR COLLAGEN OR WHEAT) (3A) (FATTY ACID# OR LAURIC OR M  
L18 92 S L17 AND (PHOSPHATE# OR PYROPHOSPHATE# OR TRIPHOSPHATE# OR TRI  
L19 87 S L18 AND (DISINTEGRAT? OR DISINTEGRANT# OR CELLULOS? OR STARCH

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=> s (protein or collagen or wheat) (6a) (fatty acid# or lauric or myristic or palmitic or stearic or oleic) (p) (detergent# or deterative# or tenside#) (p) (tablet? or pellet? or briquet? or solid(a) (shaped or block))

1690614 PROTEIN  
77098 COLLAGEN  
113262 WHEAT  
341629 FATTY  
4384174 ACID#  
302417 FATTY ACID#  
(FATTY(W)ACID#)  
17249 LAURIC  
13726 MYRISTIC  
36266 PALMITIC  
64473 STEARIC  
59766 OLEIC  
102673 DETERGENT#  
359 DETERATIVE#  
910 TENSIDE#  
69012 TABLET?  
99899 PELLET?  
17961 BRIQUET?  
923756 SOLID  
119810 SHAPED  
196370 BLOCK

L3 6 (PROTEIN OR COLLAGEN OR WHEAT) (6A) (FATTY ACID# OR LAURIC OR MYRISTIC OR PALMITIC OR STEARIC OR OLEIC) (P) (DETERGENT# OR DETERATIVE# OR TENSIDE#) (P) (TABLET? OR PELLET? OR BRIQUET? OR SOLID(A) (SHAPED OR BLOCK))

=> d 1-6 l3 ti

L3 ANSWER 1 OF 6 CA COPYRIGHT 2005 ACS on STN  
TI Laundry detergent tablets

L3 ANSWER 2 OF 6 CA COPYRIGHT 2005 ACS on STN  
TI Detergent tablets

L3 ANSWER 3 OF 6 CA COPYRIGHT 2005 ACS on STN  
TI Detergent tablets

L3 ANSWER 4 OF 6 CA COPYRIGHT 2005 ACS on STN  
TI Effects of processing and fat content of coarse canola screenings on voluntary intake and total tract nutrient digestibility of beef steers

L3 ANSWER 5 OF 6 CA COPYRIGHT 2005 ACS on STN  
TI The deacylation of phosphatidylinositol by rat brain preparations

L3 ANSWER 6 OF 6 CA COPYRIGHT 2005 ACS on STN  
TI Pelleted and nonpelleted cottonseed hulls for lactating dairy cows

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=> d 1-3 13

L3 ANSWER 1 OF 6 CA COPYRIGHT 2005 ACS on STN  
AN 135:7186 CA  
TI Laundry detergent tablets  
IN Weuthen, Manfred; Kischkel, Ditmar  
PA Cognis Deutschland Gmbh, Germany  
SO PCT Int. Appl., 36 pp.  
CODEN: PIXXD2  
DT Patent  
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001038476	A1	20010531	WO 2000-EP11340	20001116
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR				
	DE 19956802	A1	20010613	DE 1999-19956802	19991125
	EP 1235897	A1	20020904	EP 2000-987256	20001116
	EP 1235897	B1	20041013		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY, TR				
PRAI	DE 1999-19956802	A	19991125		
	WO 2000-EP11340	W	20001116		

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 6 CA COPYRIGHT 2005 ACS on STN  
AN 134:239348 CA  
TI Detergent tablets  
IN Weuthen, Manfred; Fabry, Bernd  
PA Cognis Deutschland G.m.b.H., Germany  
SO PCT Int. Appl., 32 pp.  
CODEN: PIXXD2  
DT Patent  
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001019952	A1	20010322	WO 2000-EP8688	20000906
	W: JP, US				
	RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	EP 1212400	A1	20020612	EP 2000-960612	20000906
	EP 1212400	B1	20040818		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI, CY				
	AT 274048	E	20040915	AT 2000-960612	20000906
PRAI	DE 1999-19944222	A	19990915		
	WO 2000-EP8688	W	20000906		

RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 6 CA COPYRIGHT 2005 ACS on STN  
AN 134:239347 CA  
TI Detergent tablets  
IN Weuthen, Manfred; Fabry, Bernd  
PA Cognis Deutschland G.m.b.H., Germany  
SO PCT Int. Appl., 33 pp.  
CODEN: PIXXD2  
DT Patent  
LA German

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2001019951	A1	20010322	WO 2000-EP8687	20000906

W: JP, US

RW: AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL,  
PT, SE

EP 1212401 A1 20020612 EP 2000-964124 20000906

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,  
IE, FI, CY

PRAI DE 1999-19944218 A 19990915

WO 2000-EP8687 W 20000906

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

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=> s lamepon(p) (detergent# or deterative# or tenside#) (p) (tablet? or pellet? or briquet? or solid(a) (shaped or block))

83 LAMEPON  
102673 DETERGENT#  
359 DETERSIVE#  
910 TENSIDE#  
69012 TABLET?  
99899 PELLET?  
17961 BRIQUET?  
923756 SOLID  
119810 SHAPED  
196370 BLOCK

L4 3 LAMEPON(P) (DETERGENT# OR DETERSIVE# OR TENSIDE#) (P) (TABLET? OR PELLET? OR BRIQUET? OR SOLID(A) (SHAPED OR BLOCK))

=> d 1-3 l4 ti

L4 ANSWER 1 OF 3 CA COPYRIGHT 2005 ACS on STN  
TI Laundry detergent tablets

L4 ANSWER 2 OF 3 CA COPYRIGHT 2005 ACS on STN  
TI Detergent tablets

L4 ANSWER 3 OF 3 CA COPYRIGHT 2005 ACS on STN  
TI Detergent tablets

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BLOCK

L9 2 (PROTEIN OR COLLAGEN OR WHEAT) (6A) (FATTY ACID# OR LAURIC OR  
MYRISTIC OR PALMITIC OR STEARIC OR OLEIC) (P) (DETERGENT# OR DETER  
SIVE# OR TENSIDE#) (P) (TABLET? OR PELLET? OR BRIQUET? OR SOLID(A)  
(SHAPED OR BLOCK))

=> d 1-2 19 ti

L9 ANSWER 1 OF 2 USPATFULL on STN  
TI Protein fatty acid condensates and methods of treating fabrics with  
compositions containing the same

L9 ANSWER 2 OF 2 USPATFULL on STN  
TI Laundry detergent and cleaning product tablets with improved  
disintegration properties

=> d 1-2 19

L9 ANSWER 1 OF 2 USPATFULL on STN  
AN 2004:181675 USPATFULL  
TI Protein fatty acid condensates and methods of treating fabrics with  
compositions containing the same  
IN Wachter, Rolf, Duesseldorf, GERMANY, FEDERAL REPUBLIC OF  
Koester, Rita, Duesseldorf, GERMANY, FEDERAL REPUBLIC OF  
Kischkel, Ditmar, Monheim, GERMANY, FEDERAL REPUBLIC OF  
PI US 2004139553 A1 20040722  
AI US 2003-702678 A1 20031106 (10)  
PRAI DE 2002-10253218 20021115  
DT Utility  
FS APPLICATION  
LN.CNT 612  
INCL INCLM: 008/115.510  
NCL NCLM: 008/115.510  
IC [7]  
ICM: D06M010-00  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 2 USPATFULL on STN  
AN 2003:38093 USPATFULL  
TI Laundry detergent and cleaning product tablets with improved  
disintegration properties  
IN Weuthen, Manfred, Langenfeld, GERMANY, FEDERAL REPUBLIC OF  
Kischkel, Ditmar, Monheim, GERMANY, FEDERAL REPUBLIC OF  
PI US 2003027740 A1 20030206  
AI US 2002-122482 A1 20020412 (10)  
PRAI DE 2001-118270 20010412  
DT Utility  
FS APPLICATION  
LN.CNT 1569  
INCL INCLM: 510/447.000  
INCLS: 510/421.000; 510/424.000; 510/470.000  
NCL NCLM: 510/447.000  
NCLS: 510/421.000; 510/424.000; 510/470.000  
IC [7]  
ICM: C11D017-00  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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SOLID(A) (SHAPED OR BLOCK)

L11 7 LAMEPON AND (DETERGENT# OR DETERSIVE# OR TENSIDE#) AND (TABLET?  
OR PELLET? OR BRIQUET? OR SOLID(A) (SHAPED OR BLOCK))

=> d 1-7 l11 ti

L11 ANSWER 1 OF 7 USPATFULL on STN

TI Quaternary surfactants

L11 ANSWER 2 OF 7 USPATFULL on STN

TI Cosmetic and/or dermatopharmaceutical preparations containing leaf  
extracts of the plant argania spinosa

L11 ANSWER 3 OF 7 USPATFULL on STN

TI Cosmetic and/or dermatopharmaceutical preparations containing native  
proteins from the plant argania spinosa

L11 ANSWER 4 OF 7 USPATFULL on STN

TI Preparations that contain an extract of the plant pistia stratiotes

L11 ANSWER 5 OF 7 USPATFULL on STN

TI Granular solid with monodisperse particle size distribution

L11 ANSWER 6 OF 7 USPATFULL on STN

TI Washing of delicate textiles using peracids to disinfect the same

L11 ANSWER 7 OF 7 USPATFULL on STN

TI Bar soaps

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=> s l11 and (phosphate# or pyrophosphate# or triphosphate# or tripolyphosphate# or stpp or tsp or stp or ktp)

306458 PHOSPHATE#  
28103 PYROPHOSPHATE#  
24097 TRIPHOSPHATE#  
9305 TRIPOLYPHOSPHATE#  
989 STPP  
3449 TSP  
9153 STP  
147 KTPP

L12 5 L11 AND (PHOSPHATE# OR PYROPHOSPHATE# OR TRIPHOSPHATE# OR TRIPOLYPHOSPHATE# OR STPP OR TSP OR STP OR KTPP)

=> d 1-5 l12 ti

L12 ANSWER 1 OF 5 USPATFULL on STN  
TI Quaternary surfactants

L12 ANSWER 2 OF 5 USPATFULL on STN  
TI Cosmetic and/or dermatopharmaceutical preparations containing leaf extracts of the plant argania spinosa

L12 ANSWER 3 OF 5 USPATFULL on STN  
TI Cosmetic and/or dermatopharmaceutical preparations containing native proteins from the plant argania spinosa

L12 ANSWER 4 OF 5 USPATFULL on STN  
TI Preparations that contain an extract of the plant pistia stratiotes

L12 ANSWER 5 OF 5 USPATFULL on STN  
TI Granular solid with monodisperse particle size distribution

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